Cal OES Daily Situation Report

December 31, 2015

California Department of Water Resources Surveyor performs the first snowpack survey of Water Year 2016. Results were at 136% of long term average.



Duty Officer			
EDO	Vance Taylor		
CSWC Watch Officer	Rachel Sierer Wooden (Day) Grady Tunnell (Night)		
FDO	Ken Hood		
LDO	Dan Dailey		
IDO	Dana Ellis		
CDO	Memoree McIntire		
SDO	Yolande Love		
PIO	Brad Alexander		
TDO	John Hudson		
IT	Spencer Ung		
EQTP	Christina Curry		
Tribal Liaison POC	Denise Shemenski		
Access and Functional Needs POC	Vance Taylor		

National Terrorism Advisory System



Note: Report updates are in blue



SITUATION SUMMARY

Cal OES Activation Status									
State Operations Center Inland Region EOC		Coastal Region EOC	Southern Region EOC						
Level 1	Level 1	Level 1	Level 1						

Gas Outage, Discovery Bay, Contra Costa County

- PG&E experienced a service disruption in the gas facilities that serve customers in Discovery Bay on 12/27/15.
- Some homes were inaccessible to Gas Service Representatives due to the owners not being available. Many of these homes are vacation homes which have been unoccupied during the outage.
- PG&E employees have made a second attempt (and in some cases a third attempt) to get access from remaining customers to return them to service.
- After multiple attempts, contact cards were left so that customers could call PG&E. They will continue to have service representatives in the area.

New Year's Eve (NYE) Activations

• San Francisco DEM: To support the efforts of law enforcement, EMS, public works, and public transit personnel who will be in the field providing services and ensuring the safety of people and infrastructure, the SF Emergency Operations Center (EOC) will partially activate today, 12/31/15 at 2100 hours until 0400 hours on 01/01/16. During the NYE activation, the EOC will facilitate communication among partner agencies, monitor the EMS system for surge, coordinate resources as necessary and act as a liaison to regional, state, and federal authorities in the event that additional resources are required.

Cal OES Law Enforcement Branch, NYE Activities

New Years Eve - Events

- Los Angeles City Grand Park Event: The California Governor's Office of Emergency Services, Law Enforcement Branch is monitoring this event.
- San Francisco New Years Eve Celebration: Cal OES Law Enforcement Branch is monitoring this event.

New Years Day – Events

- Pasadena, Tournament of Roses, Rose Parade: Cal OES Law Enforcement Branch will have Law Enforcement Coordinators assigned to this event.
- Pasadena, Tournament of Roses, Rose Bowl: Cal OES Law Enforcement Branch will have Law Enforcement Coordinators assigned to this event.

SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- Very cold temperatures combined with north through east winds will result in wind chills in the -10 to -30 Fahrenheit range tonight and Friday night for much of Northern California and Eastern Sierras.
- Wind Chill Warnings in effect from 2200 Thursday to 0700 Friday for areas in Siskiyou and Modoc Counties.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



Key Points

12/31 - 01/06

Thursday-Friday

- Offshore flow developing for a moderate Santa Ana wind event across portions of Southern CA will lead to an increased threat of hazardous fire weather conditions due to breezy weather and dry fuels.
- Overnight temperatures will dip below sub-freezing across portions of Southern CA with a threat to sensitive crops.

Sunday

No significant weather or water hazards expected.

Monday-Wednesday

 A pattern shift is expected next week with a return of wet weather. The first in a series of storms will move through Central/Southern CA Mon-Wed with periods of heavy rain possible.

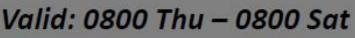


California OES Impact Threat Matrix

Dec 31, 2015 - Jan 06, 2016

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	Srn CA	Srn CA					
Winds	Santa Ana Srn CA	Santa Ana Srn CA					
Extreme Cold	Srn Deserts	Srn Deserts					
Snow							
Heavy Rain/ Flash Flooding					Cntrl & Srn CA	Cntrl & Srn CA	
River Flooding							
Severe Weather							
High Threat Moderate Threat Slight Threat No Discernible Threat						NOILA	NEATHEN OF A

Day 1-2 Weather Hazards







- Moderate Santa Ana wind event will lead to gusty winds Thu/Fri
 - Elevated fire threat Thu/Fri
- Sub-freezing overnight lows across Srn deserts could cause damage to crops and sensitive plants.



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

Dry and cold conditions are expected to persist for the remainder of the work week as a cold upper level low settles over Northern California. Precipitation chances return this weekend and will continue through much of the next week.

Medford Weather:

An area of high pressure is expected to build into Washington which will extend into Northern California creating cool to cold temperatures. This will lead to the potential for frosty and freezing conditions.

Reno Weather:

Afternoon temperatures will remain below average into the weekend, with a reinforcing shot of cold air arriving today. Conditions will be quite cold for New Year's Eve activities especially in the Tahoe Basin with some wind chills dropping the apparent temperature below zero. Valley inversions will develop Friday through Sunday. Systems may begin to undercut the upper ridge by the middle of next week for our next chance at precipitation.

San Francisco Weather:

Dry and seasonally cool weather will prevail through the end of the week and into the upcoming weekend as a large scale ridge of high pressure builds along the West Coast. By late in the weekend, however, rain chances return as a more progressive and wet pattern develops.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

A few snow showers over the Sierra crest possible today and Friday otherwise dry through the weekend most areas with breezy north winds today and Friday. Coast range may see light rain Sunday with light rain threat spreading over Northern California Monday. Better chances of more significant precipitation Tuesday through the end of the week.

Hanford Weather:

Dry weather will continue through the weekend with seasonably cool afternoons and cold nights. A succession of storm systems tracking eastward from the Pacific will bring wet weather to much of the Central California interior next week.

SOUTHERN CALIFORNIA:

Los Angeles weather:

Offshore winds will persist with still cool conditions through Saturday. Weather pattern change expected late this weekend into next week as a series of storms with rain and snow could impact the higher elevations.

Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

Cold conditions once again this morning with clear skies and calm winds and areas of frost in portions of the Inland Empire and lower deserts where temperatures will drop to near or slightly below freezing. Through Friday, gusty offshore winds will be likely below the Cajon Pass and the Santa Ana mountains. High temperatures through Sunday will remain near normal for this time of year. A series of Pacific storm systems will bring chances of coastal and valley rain and mountain snow from around Sunday night through much of next week.

Southeast California Weather:

Breezy north winds will return especially along the Colorado River Valley today as a system develops over the Great Basin. A wetter pattern for portions of the desert southwest looks to take shape for much of next week with near to slightly below normal temperatures expected.

Wind Chill Forecast New Year's Eve - New Year's Day -30° -10° Burney Bureka Weaverville Redding 230 Susanville Chester **Red Bluff** Garberville 250 250 Chico Paradise Downieville Fort Bragg 290 **Grass Valley Yuba City** Ukiah 22° 290 240 Clearlake Auburn South Laire Talcon 270 230 **Placerville** 240 Sacramento Santa Rosa 270

250

Napa Fairfield

San Francisco





Weather Forecast Office Sacramento, CA

Follow Us:

Modesto 33°

Stockton

280





Yosemite

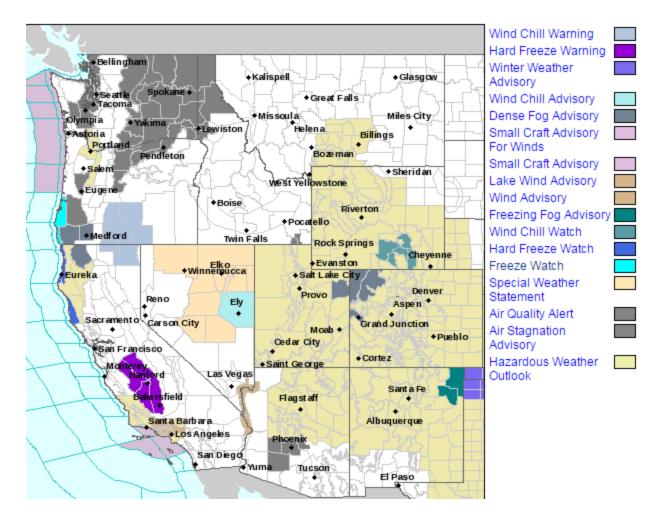
Bridgeport



Sonora

26°

STATE WEATHER MAP



FIRE ACTIVITY

<u>Preparedness Levels</u> National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.



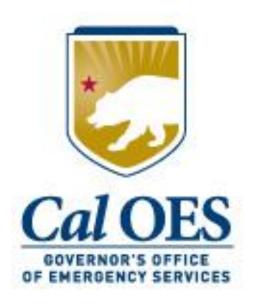
CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.